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Sequence Listing could not be accepted due to errors.
See attached Validation Report.
If you need help call the Patent Electronic Business Center at (866)
217-9197 (toll free).
Reviewer: Anne Corrigan
Timestamp: [year=2007; month=12; day=12; hr=12; min=23; sec=20; ms=356;
Reviewer Comments:
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<222> (6)..(6)
<223> Xaa=aminomethylcoumarin (AMC)
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The above explanations for "Xaa's" are invalid: "Xaa" can only
represent a single amino acid, nothing else. Same error in Sequences 7-
10.
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## Validated By CRFValidator v 1.0.3

Application No: 10805683 Version No: 1.0

Input Set:

# Output Set:

Started: 2007-11-20 20:17:01.911 Finished: 2007-11-20 20:17:06.297

**Elapsed:** 0 hr(s) 0 min(s) 4 sec(s) 386 ms

Total Warnings: 20
Total Errors: 16

No. of SeqIDs Defined: 20

Actual SeqID Count: 20

Error code Err		Error Description	
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E	257	Invalid sequence data feature in <221> in SEQ ID (2)	
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M	213	Artificial or Unknown found in <213> in SEQ ID (8)	
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#### Input Set:

### Output Set:

**Started:** 2007-11-20 20:17:01.911 **Finished:** 2007-11-20 20:17:06.297

**Elapsed:** 0 hr(s) 0 min(s) 4 sec(s) 386 ms

Total Warnings: 20
Total Errors: 16
No. of SeqIDs Defined: 20
Actual SeqID Count: 20

Error code **Error Description** 257 Ε Invalid sequence data feature in <221> in SEQ ID (9) 213 W Artificial or Unknown found in <213> in SEQ ID (10) 257 Invalid sequence data feature in <221> in SEQ ID (10) Ε 257 Ε Invalid sequence data feature in <221> in SEQ ID (10) 257 Ε Invalid sequence data feature in <221> in SEQ ID (10) W 213 Artificial or Unknown found in <213> in SEQ ID (11) W 213 Artificial or Unknown found in <213> in SEQ ID (12) 213 Artificial or Unknown found in <213> in SEQ ID (13) W Artificial or Unknown found in <213> in SEQ ID (14) W 213 213 Artificial or Unknown found in <213> in SEQ ID (15) W 213 Artificial or Unknown found in <213> in SEQ ID (16) W 202 Invalid input format; Value must be an integer in <305> in SEQ ID Ε W 213 Artificial or Unknown found in <213> in SEQ ID (17) 213 Artificial or Unknown found in <213> in SEQ ID (18) W 213 Artificial or Unknown found in <213> in SEQ ID (19) W W 213 Artificial or Unknown found in <213> in SEQ ID (20)

This error has occured more than 20 times, will not be displayed

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<110> MPA Technologies, Inc.
      Charles, Spangler W.
      Aleksander , Rebane
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<130> A-72170-1
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<302> Receptor-targeted Optical Imaging of Tumors with Newar-infrared
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<303> Nature Biotech.
<304> 19
<305> 4
<306> 327-31
<307> 2001
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<301> Netzel-Arnett, S., et al.
<303> Biochem.
<304> 32
<306> 6427-6432
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<302> A short amino acid sequence able to specify nuclear location
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Lys Lys Leu Asp